Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Wednesday 25 Nov 2020 until 23:59 on Thursday 26 Nov 2020

Forecast Issued on Tuesday 24 Nov 2020 at 11:34

Confidence: Some uncertainty in timing of rain clearance on Wednesday morning then then High for mainly dry and settled weather through the coming days. Low confidence for Sunday.

Headline for Wednesday 25 Nov 2020: Patchy rain at first then slowly brightening up. Light winds.

Mountain weather hazards on Wednesday 25 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Fog	Light rain	Light rain	Light rain	Cloudy	Sunny intervals	Partly cloudy (night)	Clear night
Precipitation probability							
40%	70%	70%	70%	30%	10%	<05%	<05%

Forecast for Wednesday 25 Nov 2020

Weather: Outbreaks of rain or drizzle overnight and to start the morning, mainly light in nature. A cloudy morning but brightening up with increasing amounts of sunshine in the afternoon. Dry evening with clear spells, turning chilly with patchy frost and valley fog developing.

Chance of cloud free mountain/hill tops above 600m: 20% in early hours with extensive cloud above 300 or 400m. Becoming 90% in the morning with cloud lifting off the summits. Hills expected to be clear for rest of the day.

Visibility: Moderate or poor in early hours early in the day but becoming good in morning with clear views of distant hills opening up.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 25 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/36 S	20/28 SW	10/14 W	10/14 W	11/16 W	11/16 W	11/16 W	11/17 W	10/16 W
300	18/28 S	12/19 SW	7/11 W	7/11 W	8/12 W	7/12 W	7/13 W	6/10 SW	6/9 SW
Valley	12/28 S	8/16 W	6/11 W	4/9 W	6/12 W	5/11 W	4/11 W	3/8 S	3/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	6/2	4/1	3/-1	4/-0	4/-0	3/-1	2/-2	2/-2
300	9/5	8/5	6/4	6/3	6/3	6/4	5/3	4/2	4/1
Valley	9/6	8/6	7/5	6/5	7/5	7/5	5/3	4/2	3/2
Freezing Level*	1900m	1900m	1700m	1300m	1100m	1000m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A damp start then a largely dry and settled day but feeling rather cold on the tops.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Tue 24 Nov 2020	0mm	0.2mm	5.2mm

Forecast for Thursday 26 Nov 2020

Weather: High pressure brings dry and settled conditions. A cold, frosty start with fog in the valleys slow to clear. Otherwise dry and bright with sunny or clear spells. Patchy mist and fog returns in the evening with a touch of frost.

Maximum wind: Variable 5-10mph.

Chance of cloud free mountain/hill tops above 600m: 60% becoming 90% through the morning with patchy low cloud slowly lifting up the slopes and dispersing. Becoming 60% again through the evening.

Visibility: Poor at times early morning and late evening. Otherwise mainly very good visibility.

Temperature: **Valleys:** Minus 1C to Plus 1C rising to 8C, falling to 2C after dark.
At 600m: Plus 1C rising to 3 or 4C.
Freezing level: Above summits. Frost in valleys early and late.

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